Detail Record (300 Bytes) Format (Size): A = ASCII Text (Alpha-Numeric) N = Numeric Number in Parenthesis = Field Size

Flat File Format: (a.) No embedded spaces.

(b.) The file is an ASCII text with a fixed field length.

FIELD SEQUENCE NUMBER	RECORD POSITION	FIELD NAME	FORMAT (SIZE)	DESCRIPTION	EXAMPLE	CONTENT RULES AND LIMITATIONS
1	001-009	Piece Id	N(9)	Unique number that is assigned to each mailpiece	3875215	The manifest must list pieces in ascending order by identification number.
2	010-049	Firm or Resident	A(40)	Name of addressee	JOHN DOE	Default value spaces. Required for accountable mail and international mail.
3	050-113	Delivery Address	A(64)	Delivery address in destination address	567 WALNUT	Default value spaces. Required for accountable mail and international mail.
4	114-141	City Name	A(28)	City name in destination address	MEMPHIS	Valid 5-digit ZIP Code required.
5	142-143	State Code	A(2)	2-letter USPS code to identify state in destination address	TN	Required for accountable mail.
6	144-188	Country Name	A(45)	International province name in destination address	ASIA	Mandatory for international mail to countries with province names. Default value spaces.
7	189-193	Destination ZIP Code	N(5)	5-digit ZIP Code destination of the delivery address on the mailpiece	38103	Valid 5-digit ZIP Code required.
8	194-197	Destination ZIP + 4	N(4)	4-digit destination add-on corresponding to domestic 5-digit ZIP code	2804	Default value spaces for domestic mail.
9	198-201	Class of Mail	A(4)	Code used to identify mail class. See Pub. 401, Exhibit 24	BP, PDN, PIL, BBR, BIM	Rate code for domestic or international class of mail.
10	202-203	Machinability	A(2)	2-character code to identify mail processing categories	M, NM, A, NA	The capacity of a mailpiece to be sorted by mail processing equipment.

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FIELD SEQUENCE NUMBER	RECORD POSITION	FIELD NAME	FORMAT (SIZE)	DESCRIPTION	EXAMPLE	CONTENT RULES AND LIMITATIONS
11	204-204	Balloon	A(1)	Indicator used to identify Balloon mailpieces	X	The rate indicator for mailpieces destinating to zones 1-4 that weigh less than 20 pounds, but measure more than 84 inches in combined length and girth; and are charged the 20-pound rate. X or field will be left blank.
12	205-205	Oversized	A(1)	Indicator used to identify Oversized mailpieces	0	The rate indicator for mailpieces that measure over 108 inches but not more than 130 inches in combined length and girth. O or field will be left blank.
13	206-206	Barcoded	A(1)	For certain classes of mail or rates, discounts are available	Y	Y or field will be left blank.
14	207-213	Piece Weight	N(7)	Actual mailpiece weight. Physical weight, not rate weight, must be used	14.3257 pounds Entered as: 0143257 1 ounce Entered as: 0010000	Weight represents actual physical weight. Leading zeros required. In unit of measure and rounded off to 4 positions. First-Class Mail weights should always be reported in ounces. All other mail classes should be reported in pounds.

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FIELD SEQUENCE NUMBER	RECORD POSITION	FIELD NAME	FORMAT (SIZE)	DESCRIPTION	EXAMPLE	CONTENT RULES AND LIMITATIONS
15	214-219	Piece Length	N(6)	Mailpiece length measured in inches, rounded off to a whole inch if dimensional weight required	as: 005100	Default value spaces. Required if PDR or PDN mail class and zone is 5-8. Must be > 0 and a whole number. Not required for any other parcel mail, including Balloon rate and Oversized rate pieces.
16	220-225	Piece Width (or Girth)	N(6)	Mailpiece width measured in inches, rounded off to a whole inch if dimensional weight required	20.80 inches Entered as: 002100	Default value spaces. Required if PDR or PDN mail class and zone is 5-8. Must be > 0 and a whole number. Not required for any other parcel mail, including Balloon rate and Oversized rate pieces.
17	226-231	Piece Height	N(6)	Mailpiece height measured in inches, rounded off to a whole inch if dimensional weight required	5.5 inches Entered as: 000600	Default value spaces. Required if PDR or PDN mail class and zone is 5-8. Must be > 0 and a whole number. Not required for any other parcel mail, including Balloon rate and Oversized rate pieces.
18	232-240	Declared Value for Registered Mailpieces	N(9)	Regardless of any insurance that may cover the article, the mailer must always declare its full value to the USPS when presenting it for registration and mailing	\$250.00 Entered as: 000025000	Default value zeros. Mandatory if Registered included as an Extra Service.

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FIELD SEQUENCE NUMBER	RECORD POSITION	FIELD NAME	FORMAT (SIZE)	DESCRIPTION	EXAMPLE	CONTENT RULES AND LIMITATIONS
19	241-249	Value of Article if Insured	N(9)	Wholesale cost of article	\$250.00 Entered as: 000025000	Default value zeros. Mandatory if Insurance included as an Extra Service.
20	250-254	COD Amount for Fee Calculation	N(5)	Dollar amount to be collected or Insurance coverage desired, whichever is higher	\$206.00 Entered as: 20600	Default value zeros. Required if parcel COD.
21	255-257	Extra Service Code 1st Service	N(3)	Extra Service code as defined by USPS. See Pub. 401, Exhibit 24	COD	Default value spaces.
22	258-260	Extra Service Code 2nd Service	N(3)	Extra Service code as defined by USPS. See Pub. 401, Exhibit 24	INS	Default value spaces.
23	261-263	Extra Service Code 3rd Service	N(3)	Extra Service code as defined by USPS. See Pub. 401, Exhibit 24	RG	Default value spaces.
24	264-300	Filler	A(37)	Filler for future use	Must be spaces	Must be spaces.